Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 27 Jun 2023 until 23:59 on Wednesday 28 Jun 2023

Forecast Issued on Monday 26 Jun 2023 at 11:37

Confidence: High for the overall story, with fresher conditions and a more mobile weather pattern, with spells of rain and showers at times.

Headline for Tuesday 27 Jun 2023: Cloudy with outbreaks of rain

Mountain weather hazards on Tuesday 27 Jun 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Light rain	Heavy Rain	Drizzle	Fog	Fog
Precipitation probability							
00%	00%	20%	60%	80%	60%	40%	30%

Forecast for Tuesday 27 Jun 2023

Weather: Becoming increasingly cloudy through the early hours with blanket cloud covering the mountains from around dawn giving poor visibilities across the hills. Pulses of rain and drizzle soon arrive from the west by mid-morning, these may become fairly heavy and persistent for a time around midday, before becoming more light and drizzly in the afternoon with low cloud and poor visibilities persisting. Feeling breezy throughout with persistent south-westerly winds making any long walks unpleasant for the untrained.

Chance of cloud-free hill tops above 800m: 80% during the small hours of Tuesday morning, lowering to 10% after dawn.

Low Cloud and visibility: Initially some clear slopes during the small hours of Tuesday morning, but cloud quickly lowering to around 600m through the morning, lowering perhaps to 300m at times during the afternoon. Visibilities very poor in cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 27 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/22 SW	17/22 SW	24/31 SW	29/37 SW	30/40 SW	28/39 SW	25/35 SW	21/29 SW	19/26 SW
600	11/16 SW	13/18 S	17/23 SW	22/30 SW	22/31 SW	21/31 SW	18/27 SW	15/23 SW	13/20 SW
300	6/15 SW	8/15 S	11/20 SW	15/26 SW	15/28 SW	16/28 SW	13/25 SW	11/21 SW	9/17 SW
Valley	7/15 SW	8/15 S	10/18 SW	15/27 SW	16/29 SW	15/27 SW	13/24 SW	12/22 SW	10/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/6	9/6	9/4	10/6	12/7	12/8	12/8	12/8	12/8
600	11/9	11/8	11/8	12/8	14/10	14/10	14/11	14/11	13/11
300	13/12	13/11	13/12	14/11	15/13	16/13	16/14	15/14	15/14
Valley	14/13	14/13	15/13	16/13	17/15	18/15	17/16	16/15	16/15
Freezing Level*	2200m	3100m	3200m	3500m	3800m	3500m	3700m	3600m	3600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A wet and windy day across the park making long walks rather unpleasant for the untrained. Very poor visibilities likely across the hills, so good navigation skills are also likely to be required.

Forecast for Wednesday 28 Jun 2023

Weather: Low cloud expected to shroud the hills for the majority of the day Wednesday, with drizzly outbreaks of light rain expected throughout the morning. Cloud may lift with a few breaks forming to the east of the park for a time during the morning. From midday a band of rain moves across the area giving a risk of heavy and persistent rain for a few hours, before conditions slowly begin to improve into the evening.

Maximum wind: Southwesterly 10-15mph, with gusts of 25mph.

Chance of cloud-free hill tops above 800m: 20%, perhaps increasing to 50% for a time across eastern hills.

Low Cloud and visibility: Extensive cloud expected above 500m for the majority of the day, perhaps lowering to 300m in the west. Cloud may lift to around 1000-1500m across far eastern hills for a time during the morning, before lowering again in the afternoon, confidence on this however is currently low.

Temperature: **Valleys:** 16-18 C
At 800m: 11 C
Freezing level: Freezing level well above summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1137 on Mon 26 Jun 2023

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